

SEQUENCE LISTING

<110> La Thangue, Nicholas B
Bandara, Lasantha R

<120> Peptide antagonists of DP transcription factors

<130> 620-67

<140> US 09/308,935

<141> 1999-05-27

<150> PCT/GB97/03506

<151> 1997-12-22

<150> GB 9626589.7

<151> 1996-12-20

<160> 18

<170> PatentIn Ver. 2.1

<210> 1

<211> 37

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic

<400> 1

Lys	Asn	Ile	Arg	Arg	Arg	Val	Tyr	Asp	Ala	Leu	Asn	Val	Leu	Met	Ala
1					5				10				15		

Met	Asn	Ile	Ile	Ser	Lys	Glu	Lys	Lys	Glu	Ile	Lys	Trp	Ile	Gly	Leu
			20				25					30			

Pro	Thr	Asn	Ser	Ala
			35	

<210> 2

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic

<400> 2

Asn	Val	Leu	Met	Ala	Met	Asn	Ile	Ile
1					5			

106040-2400650

<210> 3
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 3
 Arg Arg Arg Val Tyr Asp Ala Leu Asn Val Leu Met Ala Met Asn Ile
 1 5 10 15

Ile Ser Lys

<210> 4
 <211> 20
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 4
 Asn Val Leu Met Ala Met Asn Ile Ile Ser Lys Glu Lys Lys Glu Ile
 1 5 10 15

Lys Trp Ile Gly
 20

<210> 5
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 5
 Arg Val Tyr Asp Ala Leu Asn Val Leu Met Ala Met Asn Ile Ile Ser
 1 5 10 15

T06020-24700550

```
<400> 9
Arg Arg Arg Val Tyr Asp Ala Leu Asn Val Leu
  1             5             10
```

<210> 10
 <211> 15
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 10
 Glu Lys Lys Glu Ile Lys Trp Ile Gly Leu Pro Thr Asn Ser Ala
 1 5 10 15

<210> 11
 <211> 14
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 11
 Arg Arg Val Tyr Asp Ala Leu Asn Val Leu Met Ala Met Asn
 1 5 10

<210> 12
 <211> 12
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 12
 Asn Glu Ser Ala Tyr Asp Gln Lys Asn Ile Arg Arg
 1 5 10

<210> 13
 <211> 15
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 13
 Asn Leu Val Gln Arg Asn Arg Gln Ala Glu Gln Gln Ala Arg Arg
 1 5 10 15

106020 24400660

<210> 14
 <211> 15
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic

<400> 14
 Glu Val Glu Arg Gln Arg Arg Leu Glu Arg Ile Lys Gln Lys Gln
 1 5 10 15

<210> 15
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Mutant peptide

<400> 15
 Arg Arg Arg Ala Tyr Asp Ala Leu Asn Ala Leu Met Ala Met Asn Ile
 1 5 10 15

Ile Ser Lys

<210> 16
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Mutant peptide

<400> 16
 Arg Ala Arg Val Tyr Ala Ala Leu Asn Val Leu Met Ala Met Asn Ile
 1 5 10 15

Ile Ser Lys

1066020-24T0660

<210> 17
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Mutant peptide

<400> 17
 Arg Arg Arg Val Tyr Asp Ala Arg Asn Val Arg Met Ala Met Asn Ile
 1 5 10 15

Ile Ser Lys

<210> 18
 <211> 30
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence:
 Oligonucleotide

<400> 18
 cgtgtctacg atggcggaaa tgtgctaata

30

20240424T0650